

UNITED STATES PATENT AND TRADEMARK OFFICE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/21/2003

NIXON & VANDERHYE P.C. 8th Floor 1100 North Glebe Road Arlington, VA 22201 EXAMINER STUCKER, JEFFREY J

STOCKER, SEITRET S

ART UNIT

PAPER NUMBER

1648

DATE MAILED: 10/21/2003

26

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/960.717 09/24/2001		Barton F. Havnes	1579-599	4196	

TITLE OF INVENTION: IMMUNOGEN COMPRISING AN HIV ENVELOPE PROTEIN, A LIGAND AND H2 PEPTIDE

APPLN. TYPE	YPE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/21/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

Complete and send this form, together with applicable fee(s), to: Mail

10/21/2003

NIXON & VANDERHYE P.C. 8th Floor 1100 North Glebe Road Arlington, VA 22201

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

····	
(Depositor's name)	
(Signature)	
(Date)	

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nonprovisional	NO	\$1330	0 \$300		\$1630	01/21/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS		
STUCKER, JEFFREY J		1648		424-178100		
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat	ee address or indication of "F lence address (or Change of C 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of agents Ol firm (hav agent) an	nting on the patent front up to 3 registered pat 3, alternatively, (2) the ing as a member a regis d the names of up to 2 or agents. If no name is inted.	tent attorneys or 1 name of a single tered attorney or 2 registered patent	
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN				ar on the patent. Inclusion Completion of this form i CE: (CITY and STATE O	n of assignee data is only appropri is NOT a substitute for filing an ass R COUNTRY)	ate when an assignment has ignment.
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the p	patent); 🚨 individual	☐ corporation or other private g	roup entity 🚨 governmen
4a. The following fee(s) are	enclosed:	41	. Payment of	Fee(s):		
☐ Issue Fee			☐ A check i	n the amount of the fee(s)	is enclosed.	
Publication Fee	☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of	□ Advance Order - # of Copies □ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).					
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to	re-apply any previously	paid issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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09/960,717 09/24/2001		Barton F. Haynes	1579-599	4196	
75	90 10/21/2003		EXAM	INER	
NIXON & VANI	DERHYE P.C.	STUCKER,	STUCKER, JEFFREY J		
8th Floor 1100 North Glebe Road Arlington, VA 22201			ART UNIT	PAPER NUMBER	
			1648		
			DATE MAILED: 10/21/200	3	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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8th Floor 1100 North Glebe R	Road		ART UNIT	PAPER NUMBER	
Arlington, VA 22201			1648		
			DATE MAILED: 10/21/2003	1	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Aliastian Na	——— т	Applicant(s)	
	Application No.		Applicant(s)	
Notice of Allowability	09/960,717		HAYNES ET AL.	
Notice of Anowability	Examiner		Art Unit	
	Jeffrey Stucker		1648	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) Cl or other appropriat IGHTS. This applic	OSED in this app te communication	dication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>8/20/03</u> .				
2. The allowed claim(s) is/are 3-10,12,13 and 15-17.				
3. The drawings filed on 25 February 2002 are accepted by the				
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119	(a)-(d) or (f).		
 Certified copies of the priority documents have 	e been received.			
Certified copies of the priority documents have	e been received in A	Application No	·	
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	cuments have beer	n received in this r	national stage applica	tion from the
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority up			onal application).	
(a) The translation of the foreign language provisional a				
6. Acknowledgment is made of a claim for domestic priority un	nder 35 U.S.C. §§	120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	f this communicatio this application. T	n to file a reply co HIS THREE-MON	mplying with the requ	irements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas				NOTICE OF
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsper. 1) hereto or 2) Draper No	son's Patent Drawi	ng Review (PTO-	948) attached	
(b) including changes required by the proposed drawing of	correction filed	, which has be	en approved by the E	Examiner.
(c) including changes required by the attached Examiner				
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be wr	itten on the drawin	gs in the front (not the	back) of
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICA HE DEPOSIT OF E	AL MATERIAL m BIOLOGICAL MA	nust be submitted. I TERIAL.	Note the
Attachment(s)				•
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☑ Information Disclosure Statements (PTO-1449), Paper No. 1 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4□ <u>8 &</u> . 2.5 6□ 8□	Interview Summa Examiner's Amer	al Patent Application (ary (PTO-413), Paper ndment/Comment ment of Reasons for	No

Application/Control Number: 09/960,717

Art Unit: 1648

Page 2

This Notice of Allowability is in response to the Request for RCE filed 8/20/03 for the purpose of considering an IDS that was filed concurrently with the RCE. That IDS, paper No. 25, as well as IDS, paper No. 18, filed 8/21/03, have been considered and are attached. The claims are allowable for the reasons of record.

Papers related this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG (November 15, 1989).

The Group 1600 Official Fax number is: (703) 872-9306.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Stucker whose telephone number is (703) 308-4237. The examiner can normally be reached Monday to Thursday from 7:00am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Housel, can be reached on (703) 308-4027.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Tech Center Customer Service representative whose telephone number is (703) 308-0198.

JEFFREY STUCKER
PRIMARY EXAMINER